

PIC18F6410-E/PT



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Part Number: [PIC18F6410-E/PT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 16KB FLASH 64TQFP

Data sheet:  [PIC18F6x10,8x10 Rev.C1 Errata](#)
 [PIC18Fxx10 Data Sheet Errata](#)
 [PIC18F8410, 849x Programming Specification](#)
 [PIC18Fxx10](#)
 [PIC18F6x10, 8x10 Rev. C0 Errata](#)
 [PIC18Fxx10 Revision B3 Errata](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PIC18F6410-E/PT	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 16KB FLASH 64TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	25508 pcs	Data sheet	PIC18F6x10,8x10 Rev.C1 Errata PIC18Fxx10 Data Sheet Errata PIC18F8410, 849x Programming Specification PIC18Fxx10 PIC18F6x10, 8x10 Rev. C0 Errata PIC18Fxx10 Revision B3 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	64-TQFP (10x10)	Speed	25MHz
Series	PIC® 18F	RAM Size	768 x 8
Program Memory Type	FLASH	Program Memory Size	16KB (8K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	54
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	EEPROM Size	-
Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 25MHz 16KB (8K x 16) FLASH 64-TQFP (10x10)	Data Converters	A/D 12x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC18F6410
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	Part#: PIC18F63J90-I/PT Description: IC MCU 8BIT 8KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F64J11T-I/PT Description: IC MCU 8BIT 16KB FLASH 64TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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